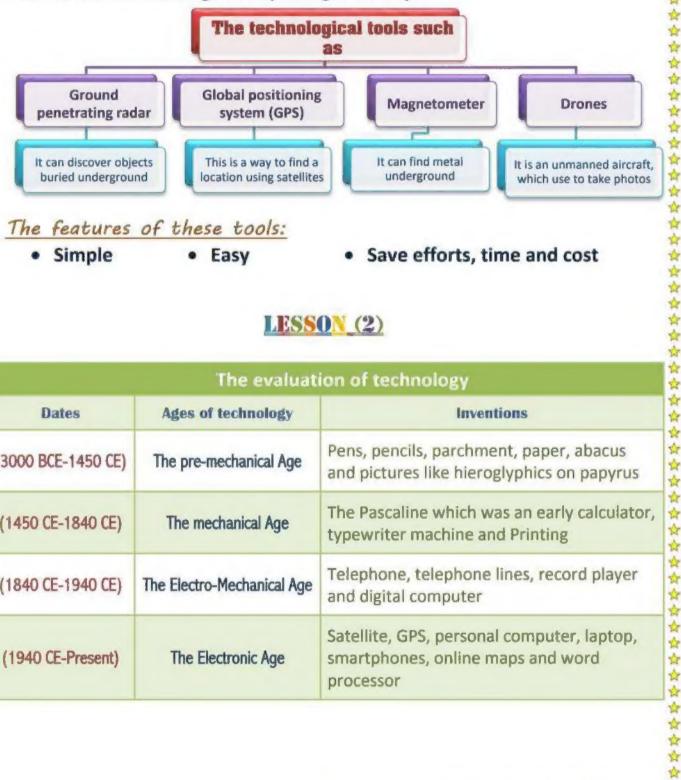
LESSON (1)

Albert lin: (Archaeologist)

He is an engineer and archaeologist who use technological tools in order to not dig. He exploring Tikal city.



The features of these tools:

Simple

- Easy
- Save efforts, time and cost

LESSON (2)

	The evaluat	ion of technology					
Dates Ages of technology Inventions							
(3000 BCE-1450 CE)	The pre-mechanical Age	Pens, pencils, parchment, paper, abacus and pictures like hieroglyphics on papyrus					
(1450 CE-1840 CE)	The mechanical Age	The Pascaline which was an early calculator, typewriter machine and Printing					
(1840 CE-1940 CE)	The Electro-Mechanical Age	Telephone, telephone lines, record player and digital computer					
(1940 CE-Present)	The Electronic Age	Satellite, GPS, personal computer, laptop, smartphones, online maps and word processor					

Revision_Primary 4_Axis(1)

LESSON (3)

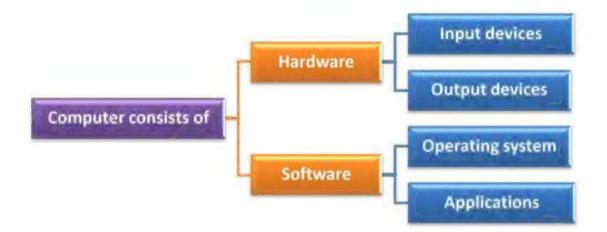
Computer.

Is an electronic device for processing data to get information and store it.

Uses of computer.

- Write documents
- Play games
- Create data tables
- Create videos

- Send emails
- Browse the internet
- Create PowerPoint presentation
- Create Excel sheet



Hardware:

It's any part of computer which you can see and touch.

Inp	ut devices
Hardware component	Type of input data
Keyboard Letters and Numbers	
Mouse or touchscreen	Directional data
Microphone Audio	
Camera	Images and video
Scanner	Text and images from paper

	Output devices
Hardware component	Type of output information
Screen	Visual information: text, images and video
Speaker	Audio
Printer	Text and images on paper
Braille terminal	Text in Braille for blind people
Speech synthesizer	Convert text to speech for people who have speech's problems

LESSON (4)

Software:

It's a set of programs instructing a computer to do specific tasks.

The central processing unit (C.P.U)

Is a part of computer devices, it considered as a brain of computer.

C.P.U is using for process data and confirm it to Information.

LESSON (5)

Assistive technology.

Helps people of determination with tasks which they find difficult to do.

Albirt lin. is an archaeologist and he uses a prosthetic leg.

Stephen Hawking, was a famous scientist, he made use of speech synthesizer.

There are many types of assistive technology such as

- Screen magnification software. (Enlarges everything on computer)

 (For people who have low vision problem)
- 2. Hearing aids. (Models can now be connected to mobile)

 (For people who have hearing problems)
- Alternate communication software. (Turn text to speech and speech to text)
 (For people who have speech & language disabilities)
- 4. Sporting tools. such as
 - Paraclimbing tools
 - Footballs that make a noise.
 - A hand-bike that has 3 wheels.
 - Running blades.

LESSON (6)

Some of technological problems and solutions such as:

ICT Problem	Solution
1- An app won't open.	 Restart your computer. Check software update. Ask your teacher or family to help.
2- The mouse cursor isn't working.	 Connect the mouse cable to C.P.U then restart your device. Replace the mouse with a new one. Ask your teacher or family to help.
3- You can't find a file.	 Search using the search bar in start-menu. Ask your teacher or family to help.
4- Your screen freezes.	 Press "Ctrl + Alt +Del" together. Restart your computer. Ask your teacher or family to help.
5- The keyboard isn't typing.	 Connect the keyboard cable to C.P.U then restart your device. Replace the keyboard with a new one. Ask your teacher or family to help.

LESSON (7)

Scientist and archaeologist can search to solve problems. They collect, analyze and graph data.

Collect:

You can collect data from a variety of sources, such as:

- Books and Articles. (digital or print)
- Records.

- Surveys.
- Experiments.

Analyze:

- Review your findings.
- explain what those finding meaning.
- Use the data to find out what happened, why it happened and what should be done.

Graph:

- A common graph is a bar graph.
- You can draw graphs on paper, or make them on a computer using Excel program.

LESSON (8)

Researchers report the information they gather in many different ways Such as:

- Blogs
- Published articles
- Social media sites
- Interviews
- TV programs
- > A common way to report data is through E-mail.
- Other ways are video chats and text messaging.

Lesson 1:- Explorer in Action

1-Choose the correct answer from the following options:-
1-your friend sent an email containing his address, this means that he used
A-Ground penetrating radar b-Magnetometer c- GPS
2-A device that detects what is underground
A- Magnetometer b-global positioning c- Penetrating radar
3- A device that detects metallic bridges underground
A- Magnetometer b-global positioning c- Penetrating radar
4-To send a message to someone who isn't close to you, taking care not to share your personal number, you must use
A-Regular mail message b-Text message c-Voice message d-Email
2- Put $()$ or (\times) :-
1-The global positioning System (GPS) is used to explore underground minerals ()
2-The engineers relied on the magnetometer to locate the construction sites (
3- Ground penetrating radar is used to detect objects buried underground (
4-The tourist doesn't depend on the penetrating radar to locate the different places ()
5-The goal of adding the global positioning System (GPS) to all smart phones is to detect the locations of antiquities ()
3-Complete the following statements:-
1-The Global positioning System (GPS) is denoted by
2helped to explore everything that is new and beneficial to science and society.
3uses satellites to communicate and locate objects.

Lesson 2: The evolution of technology

appeared () 2-Technology devices in our time are one of the reasons for the transmission of information () 3-The Pascaline machine is one of the most widely used machines in our time 4-The discovery of letters and numbers helped bring information to the modern age () 5-The information age extends to our present age () 2-Complete the following statements:- 1-The first version of a calculator is a	
of information () 3-The Pascaline machine is one of the most widely used machines in our time 4-The discovery of letters and numbers helped bring information to the modern age () 5-The information age extends to our present age () 2-Complete the following statements:- 1-The first version of a calculator is a	1- Put $()$ or (\times) :-
of information () 3-The Pascaline machine is one of the most widely used machines in our time 4-The discovery of letters and numbers helped bring information to the modern age () 5-The information age extends to our present age () 2-Complete the following statements:- 1-The first version of a calculator is a	the state of the s
4-The discovery of letters and numbers helped bring information to the modern age () 5-The information age extends to our present age () 2-Complete the following statements:- 1-The first version of a calculator is a	2-Technology devices in our time are one of the reasons for the transmission of information ()
5-The information age extends to our present age () 2-Complete the following statements:- 1-The first version of a calculator is a	3-The Pascaline machine is one of the most widely used machines in our time
2-Complete the following statements:- 1-The first version of a calculator is a	
1-The first version of a calculator is a	5-The information age extends to our present age ()
2-The first device that was discovered in the era of the electrical revolution is	2-Complete the following statements:-
3-The era in which electricity first appeared is the era of	1-The first version of a calculator is a
4-One of the means that enables you to message your friends around the world is	
around the world is	3-The era in which electricity first appeared is the era of
1is used in the modern era as a means of communication (Paper letters – E-mail – Pascaline) 2-It was discovered in the era of the electronic revolution	
(Paper letters – E-mail – Pascaline) 2-It was discovered in the era of the electronic revolution	3-Choose the correct answer:-
2-It was discovered in the era of the electronic revolution	1is used in the modern era as a means of communication
	(Paper letters – E-mail – Pascaline)
(Satellite - Printer - digital counter - calculator)	2-It was discovered in the era of the electronic revolution
	(Satellite – Printer – digital counter – calculator)

Lesson 3: Components of computer systems

1-Choose the correct answer:-

1-Allows to enter sounds to the computer and record words

(Printer - monitor - microphone - speakers)

2-A device that allows non-native speakers to speak

(Speech synthesizer –loudspeakers –display screen –scanner)

3-Used to direct objects by selecting, dragging or inserting

(Printer – microphone – scanner -mouse)

4-All of the following are components of input units, except

(Touch screen - mouse - scanner - display)

2- Put $(\sqrt{})$ or (\times) :-

- 1-The computer converts information into data ()
- 2-A laptop is larger in size than a personal computer ()
- 3-The microphone is an input device ()
- 3-What is the function of each component of the computer?

Components	Function			
	Allow interaction with, and selection of information			
	Displays visual data :texts ,images, and videos			
	Allows input of images			
	Allows input of Text			
	Allows input of text and images from paper			
	Allows input of text and images on paper			
	Allows input of audio			
	Allows output of audio			

Lesson 4: Software and operating systems

Lesson 5: Supporting people of determination

1-choose t	he co	rrect	answer	from	the	fol	lowi	ing	tests:	-
------------	-------	-------	--------	------	-----	-----	------	-----	--------	---

1-Converting	letters into	prominent	symbols	and	allowing	them to	be
read by touch							

(Braille method – Screen reader – motorized chairs – earphones)

2-It helps people of determination to move.....

(Earbuds –prosthetic –devices –amplifiers –alternative sports – equipment)

3-.....programs help visually impaired people to interact with the computer

(Screen amplifiers – earphones – microphone –motorized chairs)

4-.....help people of determination to communicate verbally and linguistically with others

(Screen magnifiers – alternative communication software – elevators – Braille)

5-Tricycles that help people of determination

(Earbus – Braille – screen amplifiers –sports equipment)

2- Put $(\sqrt{})$ or (\times) :-

- 1-Archaeologist Albert lin lost his leg and relied on earphones to perform his duties ()
- 2-The use of assistive technology makes it difficult for users to perform their daily tasks ()
- 3-Screen magnification software is used to help people who have lost a limb (
- 4-People of determination are the only ones who benefit from assistive technology (

Lesson 6: Common ICT problems and solution

1- Put $()$ or (\times) :-
1-It is impossible for any computer to malfunction ()
2-The first thing you do when you have a problem with your computer is to call an older person ()
3-Press Del+Alt+Ctrl if the mouse is not activated ()
4-Restarting the device helps to solve most of the problems (
5-In the event that an application does not open from the first attempt, it is preferable to delete it from the device first, and then reinstall it ()
1-choose the correct answer from the following tests:-
1-An important choice that should be made after repairing or reinstalling the mouse in the device, is
A-Delete an application from the device b-Reboot the device again
C-Connect the power charger to the device d-Check the electrical connections
2-when you are unable to solve some of the problems that you may encounter, you should do
A-Leave the problem standing and stay away from it
B-Delete some documents from your computer
C-Disconnect the connections for the keyboard
d-Ask your teacher or a family member
3-The command responsible for closing PC or mobile application is
A-Alt+Ctrl+Del b-Alt+Del+Shif c-Alt+Del+Tab d-Del+Tab+Shift

Lesson 6: Common ICT problems and solution

1- Put $()$ or (\times) :-
1-It is impossible for any computer to malfunction ()
2-The first thing you do when you have a problem with your computer is to call an older person ()
3-Press Del+Alt+Ctrl if the mouse is not activated ()
4-Restarting the device helps to solve most of the problems (
5-In the event that an application does not open from the first attempt, it is preferable to delete it from the device first, and then reinstall it ()
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A-Leave the problem standing and stay away from it
B-Delete some documents from your computer
C-Disconnect the connections for the keyboard
d-Ask your teacher or a family member
3-The command responsible for closing PC or mobile application is
A-Alt+Ctrl+Del b-Alt+Del+Shif c-Alt+Del+Tab d-Del+Tab+Shift

Lesson 7: Collecting, analyzing and graphing data

2-Complete:-
1it is considered one of the digital sources for dat collection
2-The last stage after analyzing the data is
3-The graph is the most used as it displays different categories of information
4- Non –numerical sources that are relied upon to collect data, are
5-The objective of the data analysis process is to be more accurate to obtain

Lesson 8: Reporting Findings

1-Complete the following statements:-
1-Through which information is presented and guests who specialize in a particular topic are interviewed, which is
2-It is considered as a diary or a page to share personal opinions, and one individual is responsible for it, which is
3-It isthe means that helps to share different opinions, and helps to exchange information
4-A way of communicating through different places by sound and image, is
2-Put $()$ or (\times) :-
1-All information in social media is considered reliable ()
2-The owner of the blog is the only person responsible for the information inside it ()
3-An email can be sent without the addressee ()
4-Text messages are quick solutions to deliver quick information ()
5-The graph is a clear way to display comparisons between the different results ()



EL MOTAMYEZ - ICT Questions Bank REVISION on Lesson 1:6

1)UES	STION 01 CI	100	SE THE CORRECT	ANS	SWER
	Arch	naeologists use grou	nd p	enetrating radar to .		
)	a	Locate objects aboveground	b	explore objects underground	©	determine direction of any location
	Whe	en you are unable to	solv	e some problem on	your	computer you mu
)	a	Delete some files from computer	b	Leave your computer for a time	©	ask your teacher o family to help you
		at is the first step do tion?	ne by	the archaeologist t	o exp	olore <mark>any</mark> new
)	a	He uses drones to search things above the ground	b	He uses GPS to go to the location	©	He uses satellites know the location
1	You	can use to w	rite s	chool reports and H	ome	work.
,	a	MS PowerPoint	b	MS word	©	MS word
		appeared befor	e me	chanical age while .	****	appeared after it.
)	a	- "		Abacus - telephone		Parchment - Typewriter
		en there's a problem	oper	ning one of the App	son	your computer, yo
)	mıgı	ht need to restart your device	Ь	replace the mouse	©	replace the keyboard
1	Early	y <mark>ancient</mark> peoples co	mmu	inicate together by .		
,	a	Letters	b	symbols	©	numbers
	If Yo	ou want to find a file	in yo	ur pc, you should		
)	a	Restart the device	b	Press on Del + Alt + Ctrl	©	Use the Search be
\		is used as a me	an ol	communications in	the	modern times.
)	a	Pencils	b	Email	©	GPS
	Alte	rnative communicat	ion s	oftware help people	of	disabiliti
)	a	speech	b	movement	©	seeing
	Pasc	aline machine is the	first	version for		
)	(3)	Printer		calculator	0	Typowritor







	Pros	thetic legs and whe	elcha	ir help people with		
(12)	a	hearing troubles	b	movement disabilities	©	Poor vision
	The	timeline of the tech	nolog	gical evolution is		
(13)	a	Word - pens - Typewriter	b	Typewriter - pens - Word	©	pens - Typewriter – Word
	The	function of central p	oroce	ssing data (CPU) is t	o	
14	a	Changing information to useful data	b	Changing bad information to useful information	©	Changing data to useful information
	The	computer's shape d	oesn'	t depend on its		•••
(15)	a	model	(b)	software	©	manufacture date
(16)	sear	<mark> is c</mark> onsidered c <mark>h fo</mark> r any informati		oor to the internet t	that e	enables you to
		Power point	b	Google chrome	©	Microsoft Word
	One	of the devices that	word	processing softwar	e nee	eds to write is
(17)						
		Speaker	(b)	mouse	(c)	keyboard
(18)	the	is used to d	outpu	t texts and image to	pape	er.
18	the	Screen	outpu b	t texts and image to Scanner	© pape	er. Printer
18	•		b	Scanner	•	Printer
18	•	Screen	b	Scanner	•	Printer
18	•	Screen enables you to The mouse	b take	Scanner the audio clips out	© of the	Printer computer. The screen zoom software
18 19 20	•	Screen enables you to The mouse	b take	Scanner the audio clips out The speaker	© of the	Printer computer. The screen zoom software
18 19 20	a	Screen enables you to The mouse is used to select Mouse	b take b inse	Scanner the audio clips out of The speaker rt or drag a file on th	© of the	Printer computer. The screen zoom software mputer. Scanner
18 19 20 21	a	Screen enables you to The mouse is used to select Mouse	b take b inse	Scanner the audio clips out of The speaker rt or drag a file on the Printer	© of the	Printer computer. The screen zoom software mputer. Scanner
18 19 20 21 22	a a All t	Screen Control Cont	b take b inse b ces of	Scanner the audio clips out of the speaker rt or drag a file on the Printer f the computer hard Camera, scanner and microphone	of the cone cone cone cone cone cone cone con	Printer computer. The screen zoom software mputer. Scanner Touch screen, speaker and printer
18 19 20 21 22	a a All t	Screen Screen Charles you to the mouse Screen The mouse Screen The mouse Screen Is used to select Mouse Are input device Keyboard, mouse and speaker he following are fro	b take b inse b ces of	Scanner the audio clips out of the speaker rt or drag a file on the Printer f the computer hard Camera, scanner and microphone	of the cone cone cone cone cone cone cone con	Printer computer. The screen zoom software mputer. Scanner Touch screen, speaker and printer
18 19 20 21 22	a All texce	Screen Screen In enables you to The mouse Is used to select Mouse Reyboard, mouse and speaker he following are from ept the	b take b inseces of b minp	Scanner the audio clips out of the speaker rt or drag a file on the Printer f the computer hard Camera, scanner and microphone out devices of the computer of	of the concept of the	Printer computer. The screen zoom software mputer. Scanner Touch screen, speaker and printer ter components Keyboard
18 19 20 21 22 23	a All texce	Screen The mouse Is used to select Mouse Keyboard, mouse and speaker he following are from	b take b inseces of b minp	Scanner the audio clips out of the speaker rt or drag a file on the Printer f the computer hard Camera, scanner and microphone out devices of the computer of	of the concept of the	Printer computer. The screen zoom software mputer. Scanner Touch screen, speaker and printer ter components Keyboard
18 19 20 21 22 23	a a All to excee the	Screen In enables you to The mouse In is used to select Mouse In are input device Keyboard, mouse and speaker he following are from the Input t	b take b inseces of b minp b to ent	Scanner the audio clips out of the speaker rt or drag a file on the Printer f the computer hard Camera, scanner and microphone out devices of the computer as sound to your other as your othe	of the concentration of the co	Printer computer. The screen zoom software mputer. Scanner Touch screen, speaker and printer ter components Keyboard outer.





		is considered fro	m soi	ftware in the person	al co	mputer.			
(23)	a	Keyboard	b	Windows	©	Screen			
	The	computer is an elect	ronic	device that used fo	r	Online.			
(26)	a	Processing data	b	writing documents	0	sending email			
(27)		is a great tool tha	at en	ables you to create y	our	CV.			
	(3)	Power point	b	Google chrome	©	Microsoft Word			
	Prin	ting process for boo	ks be	gins to appear in		24242242			
(28)	a	Mechanical age	b	Electro-mechanical age	•	The electronic age			
(29)		sends data to	CPU	then receives it in a	forn	n of information.			
		Windows	b	Browser	©	keyword			
30	The	era of electronic rev	olutio	on was characterize	d by	the existence of			
	(a)	laptops	b	typewriter	•	telephones			
	had a robotic wheelchair enable him to move.								
(31)	a	Albert Lin	b		_				
(32)	appeared during the mechanical revolution age.								
(3 <u>x</u>)	a	Pascaline Pascaline	b	Abacus	©	Parchments			
	Scre	<mark>en magnific</mark> ation sol	ftwar	e is very important i	or				
(33)	a	Blind peoples	b	Deaf peoples	•	Visually impaired peoples			
(34)		is used to loca	ate m	etallic bridges unde	rgro	und.			
	a	Magnetometer	b	Drones	©	GPR			
		•	conv	erts letters i <mark>nto raise</mark>	d sy	mbols that can be			
(35)		by touch.	(C)	Tarrels compan		Dunillo method			
	a	Smartphone	(p)	Touch screen	(c)	Braille method			
(36)		and are us	ea to	get pictures for any	y reg				
	a	Satellites and GPS	b	Drones and GPS	©	Satellites and drones			
	the	can char	nge t	ext to audio and vice	e ver	sa.			
(37)	a	Speaker	b	Microphone	©	Alternative communication software			
	A GI	PS receiver in your pl	hone	is connected to	t				
(38)		tions							
	a	spacecrafts	b	rockets	c	satellites			







Which is the following is useless for visually impaired people? Screen Motorized Cell phone with magnification wheelchair large button software Explorer Albert Lin is a / (an) that uses modern technology to explore ancient wonders doctor architect archaeologist help people with limb difference to go about their daily lives. **(b) (c)** hearing aids Prosthetic lea Braille terminal Screen magnification software enables Showing Hearing the (c) Printing papers Information information The command responsible for closing all the applications on the personal computer or laptops is Del+Alt+Ctrl **(0)** (b) Alt+del+Tab Del+Tab+Shift A Football that makes a noise is useful for People with People with Visually impaired movement **(b)** hearing troubles people disabilities It is preferable to after repairing or reconnecting the mouse to connect the check electrical **(b)** power charger to restart the device connections the device People who have hearing trouble can use to interact with a computer. Hearing aids (c) Synthesizer Speaker The following options are possible to solve a keyboard malfunction except Check the Replace the Keyboard press F5 button keyboard connection Albert Lin is a / an architect **(b)** archaeologist can be an effective tool to present material in the classroom and encourage student learning **(a)** Excel Power point Google chrome

...... is considered of the hardware components of a computer.

Browser





CPU

(a)

Android

(E)	the	is used to in	nput :	texts an <mark>d i</mark> mage fro	m pap	oer.
(a)	a	Screen	b	Scanner	©	Printer
(52)		Screen is considered sidered and			e tou	ch screen is
	a	output - output	b	output - input	©	input – input
(53)		ls one of toponents.	he in	put devices of the c	ompu	iter hardware
	a	Speaker	b	Printer	©	Scanner
	the	is a device	that a	allow non-verbal pe	rson 1	to communicate.
(54)	a	Microphone	b	Speech synthesizer	©	Speaker
(55)	The	is responsib	le for	entering the data i	nto y	our computer.
99	a	CPU	b	Keyboard	©	Printer
		<mark></mark> is known as "Ir	nform	ation explosion age	e".	
(56)	a	Mechanical age	b	Electro- mechanical age	©	electronic age
	Arch	naeological tools hel	p arc	haeologist's to		T N M M M M M M M M M M M M M M M M M M
(57)	a	Know the location of supermarket	b	decide where they can dig	C	communicate with their friends
	If yo	ur friend sent you a	what	t's up message conta	aining	g his address, this
	mea	ns that he uses		Clabal		
(58)	a	Ground penetrating radar	b	Global positioning system(gps)	•	Magnetometer
(50)	the	enables u	s to i	dentify objects buri	ed un	derground
	a	GPR	b	GPS	•	GPA
60	the . grou	is from the a und	archa	eological to <mark>ols tha</mark> t	locat	
0	a	Magnetometer	b	Drone	©	Ground penetrating radar
		is known as "Ted	hnol	ogy revolution age	-	
(i)	a	Mechanical age	b	Electro- mechanical age	©	The electronic age
		he following are from	•	erating systems that	t enal	ble you to use
62)	(a)	tronic devices excep Windows	b	email	©	Android
			وباللو	أسألة مم أطب بالإمنيات	II amak "	1







MODEL ANSWERS

ICT

على مقررات شهر أكتوبر











EL MOTAMYEZ - ICT Questions Bank REVISION on Lesson 1:6

T	QUES	STION 01 CI	100	SE THE CORRECT	AN:	SWER
7	Arch	naeologists use grou	nd p	enetrating radar to .		
IJ	a	Locate objects aboveground	b	explore objects underground	©	determine direction of any location
	Whe	en you are unable to	solve	e some problem on y	your	<mark>com</mark> puter you mus
2)	a	Delete some files from computer	b	Leave your computer for a time	•	ask your teacher of family to help you
		at is <mark>the fir</mark> st step doi tion?	ne by	*******	o exp	olore any new
3)	•	He uses drones to search things above the ground	b	He uses GPS to go to the location	©	He uses satellites know the location
7	You	can use to w	rite s	chool reports and H	ome	work.
ソ	a	MS PowerPoint	b	MS word	©	MS word
		appeared befor	e me	chanical age while		appeared after it.
5)	(1)	Pencils - Pascaline	b	Abacus - telephone	©	Parchment - Typewriter
		en there's a problem		ning one of the App	son	your computer, yo
(8)	mıgı	ht need to restart your device	Ь	replace the mouse	©	replace the keyboard
7	Early	y ancient peoples co	mmu	nicate together by .		
ノ	a	Letters	b	symbols	©	numbers
	If Yo	u want to find a file	in yo	ur pc, you should		1010101010
	a	Restart the device	_	Press on Del + Alt + Ctrl	©	Use the Search be
2		is used as a me	an of	communications in	the	modern times.
ソ	(1)	Pencils	b	<u>Email</u>	©	GPS
	Alte	rnative communicat	ion s	oftware help people	of	disabiliti
9)	a	speech	b	movement		seeing
1	Pasc	aline machine is the	first	version for		
J)	(a)	Printer	(B)	calculator	(6)	Tupoveritor





	Pros	thetic legs and whe	elcha	ir help p <mark>eo</mark> ple with		*************
(12)	a	hearing troubles	b	movement disabilities	©	Poor vision
	The	timeline of the tech	nolog	gical evolution is		
(13)	a	Word - pens - Typewriter	b	Typewriter - pens - Word	©	<u>pens - Typewriter – Word</u>
	The	function of central p	oroce	ssing data (CPU) is t	o	
		Changing		Changing bad		
(14)	a	information to useful data	b	information to useful information	©	Changing data to useful information
	The	computer's shape de	oesn'	t depend on its		•••
(15)	a	model	b	<u>software</u>	©	manufacture date
		is considered	the d	loor to the internet	that e	enables you to
(16)	sear	<mark>ch for any informati</mark>	-			
		Power point	b	Google chrome	•	Microsoft Word
	One	of the devices that	word	processing softwar	e nee	eds to write is
(17)						
		Speaker	b	mouse	(c)	keyboard
(18)	the	is used to d	outpu	t texts and image to	pap	er.
18	the	Screen	butpu	t texts and image to Scanner	© pap	er. <u>Printer</u>
18	•		b	Scanner	•	<u>Printer</u>
18	•	Screen	b	Scanner	•	<u>Printer</u>
18		Screen enables you to The mouse	b take	Scanner the audio clips out	© of the	Printer computer. The screen zoom software
18 19 20		Screen enables you to The mouse	b take	Scanner the audio clips out The speaker	© of the	Printer computer. The screen zoom software
18 19 20	a	Screen enables you to The mouse is used to select, Mouse	b take b inse	Scanner the audio clips out The speaker rt or drag a file on t	© of the	Printer computer. The screen zoom software mputer. Scanner
18 19 20 21	a	Screen enables you to The mouse is used to select, Mouse	b take b inse	Scanner the audio clips out The speaker rt or drag a file on the Printer	© of the	Printer computer. The screen zoom software mputer. Scanner Touch screen,
19 20	a a All t	Screen Screen Characteristics Screen Scree	b take b inse ces of	Scanner the audio clips out The speaker rt or drag a file on the Printer f the computer hard Camera, scanner and microphone	c of the co	Printer computer. The screen zoom software mputer. Scanner Touch screen, speaker and printer
19 20	a a All t	Screen Screen Character The mouse Screen The mouse The mouse The mouse The mouse The following are from	b take b inse ces of	Scanner the audio clips out The speaker rt or drag a file on the Printer f the computer hard Camera, scanner and microphone	c of the co	Printer computer. The screen zoom software mputer. Scanner Touch screen, speaker and printer
19 20	a a All t exce	Screen Screen Character The mouse Screen The mouse Screen The mouse Screen The mouse Mouse Are input device Keyboard, mouse and speaker the following are from pt the	b take b inseces of b minp	Scanner the audio clips out The speaker rt or drag a file on the Printer f the computer hard Camera, scanner and microphone out devices of the computer of the computer of the computer hard Microphone	of the control of the	Printer computer. The screen zoom software mputer. Scanner Touch screen, speaker and printer ter components Keyboard
19 20	a a All t exce	Screen The mouse In are input device the following are from the following are from the force the force the force the following are from the force the forc	b take b inseces of b minp	Scanner the audio clips out The speaker rt or drag a file on the Printer f the computer hard Camera, scanner and microphone out devices of the computer of the computer of the computer hard Microphone	of the control of the	Printer computer. The screen zoom software mputer. Scanner Touch screen, speaker and printer ter components Keyboard
19 20	a a All t excee the	Screen The mouse In is used to select Mouse Reyboard, mouse and speaker he following are from pt the Screen Speech synthesizer	b take b insects of b minp b to ent	Scanner the audio clips out The speaker rt or drag a file on the Printer f the computer hard Camera, scanner and microphone out devices of the computer a sound to your elected to the computer a sound to your elected the computer and the compu	of the conputation of the conput	Printer computer. The screen zoom software mputer. Scanner Touch screen, speaker and printer ter components Keyboard outer.





(A)		is considered fro	m so	ftware in the person	al co	mputer.				
(23)	a	Keyboard	b	Windows	©	Screen				
	The computer is an electronic device that used for Online.									
(26)	a	Processing data	b	writing documents	•	sending email				
(27)		is a great tool tha	at en	ables you to create y	your	CV.				
	(3)	Power point	b	Google chrome	©	Microsoft Word				
	Prin	Printing process for books begins to appear in								
28)	a	Mechanical age	b	Electro-mechanical age	©	The electronic age				
(29)		sends data to	CPU	then receives it in a	forn	n of information.				
	•	<u>Windows</u>	b	Browser	©	keyword				
	The	era of electronic rev	oluti	on was characterized	d by	the exi <mark>st</mark> ence of				
30	<u> </u>			A		4 de la chese de la				
	•	laptops	(b)	typewriter	(0)	telephones				
(31)				eelchair enable him t						
	(2)	Albert Lin	b	Stephen Hawking	(c)	Anika Ullah				
(32)	********	appeared duri	ing tl	he mechanical revolu	utior	rage.				
	a	<u>Pascaline</u>	b	Abacus	•	Parchments				
	Scre	en magnification sol	ftwar	e is very important f	or					
(33)	(3)	Blind peoples		Deaf peoples	•	Visually impaired peoples				
(34)		is used to loca	ate m	etallic brid <mark>ges unde</mark>	rgro	und.				
9	a	Magnetometer	b	Drones	•	GPR				
		_	conv	erts letters into raise	d sy	mbols that can be				
(35)		by touch.	(Touch ceroon		Proille method				
	a	Smartphone	(b)	Touch screen	(c)	Braille method				
(36)				get pictures for any	y reg					
	a	Satellites and GPS	b	Drones and GPS	©	Satellites and drones				
	the	can char	nge t	ext to audio and vice	e ver	sa.				
(37)	(a)	Speaker	(B)	Microphone	(c)	Alternative communication				
		Speaker		Micropriorie		software				
		PS receiver in your p	hone	is connected to	t	o determine				
(38)	_	tions	(E)	rockote		estallitae				
	(a)	spacecrafts	(b)	rockets	(c)	<u>satellites</u>				







Which is the following is useless for visually impaired people? Screen (39) Motorized Cell phone with magnification wheelchair large button software Explorer Albert Lin is a / (an) that uses modern technology to explore ancient wonders doctor architect archaeologist help people with limb difference to go about their daily lives. **(b) (c)** Braille terminal hearing aids Prosthetic lea Screen magnification software enables Showing Hearing the (c) Printing papers **Information** information The command responsible for closing all the applications on the personal computer or laptops is **(0)** Del+Alt+Ctrl (b) Alt+del+Tab Del+Tab+Shift A Football that makes a noise is useful for People with People with Visually impaired movement **(b)** hearing troubles people disabilities It is preferable to after repairing or reconnecting the mouse to connect the 45 check electrical **(b)** power charger to restart the device connections the device People who have hearing trouble can use to interact with a computer. **b** Hearing aids Synthesizer Speaker The following options are possible to solve a keyboard malfunction except Check the Replace the Keyboard press F5 button keyboard connection Albert Lin is a / an **(b)** architect archaeologist can be an effective tool to present material in the classroom and encourage student learning (a) Excel Power point Google chrome

...... is considered of the hardware components of a computer.

Browser





CPU

(a)

Android

	the.	is used to in	nout	texts and image from	m pai	per.
(51)	(a)	Screen	(b)	Scanner		Printer
		Screen is considered			e tou	
(52)		sidered an d			c tou	cii screeii is
	(a)	output - output			(c)	input – input
		ls one of t				
(53)		ponents.				
	a	Speaker	(b)	Printer	c	Scanner
		is a device t	that a	allow non-verbal pe	rson	to communicate.
(54)			_	Speech		
	a	Microphone	b	synthesizer	©	Speaker
	The	is responsib	le for	rentering the data i	nto y	our computer.
(55)	(a)	CPU	(b)	Keyboard	(c)	Printer
		is known as "Ir	nform		a".	
(56)			_	Electro-		
	(3)	Mechanical age	b	mechanical age	©	<u>electronic</u> <u>age</u>
	Arch	naeological tools hel	p arc	heologists to		
(57)		Know the		elocielo vulcoro		communicate with
	(1)	location of	b	decide where they can dig	©	communicate with their friends
		supermarket				
	_	ur friend sent you a ns that he uses		t's up message conta	amm	g nis address, this
(58)	mea			Global		
0	(a)	Ground	b	positioning	©	Magnetometer
		penetrating radar		system(gps)		
(60)	the	enables u	s to i	dentify objects buri	ed un	derground
9	a	GPR	(b)	GPS	•	GPA
	the.	is from the a	archa	eological tools that	locat	e things above the
60	grou	ınd				
0	a	Magnetometer	b	Drone	•	Ground
		is known as "Tor	hno	logy royalytian ago'	,	penetrating radar
(61)		IS KNOWN AS TEC	.iiiioi	logy revolution age' Electro-		
	(3)	Mechanical age	b	mechanical age	•	The electronic age
	All t	he following are froi	n op		enal	ble you to use
(62)		tronic devices excep	-			
	a	Windows	(b)	<u>email</u>	©	Android
		رَ مَنْ أَحْسَنَ عَمَلًا " صدق الله العظ	عبم أح	زينَ آمَنُوا وَعَمَلُوا الصَّالحَاتِ إِنَّا لَا نُ	" إِنَّ الَّا	سم الله الرحم: الرحم







1

October Revision

#(1) Choose the right answer:

Mr. Ahmed Elbasha

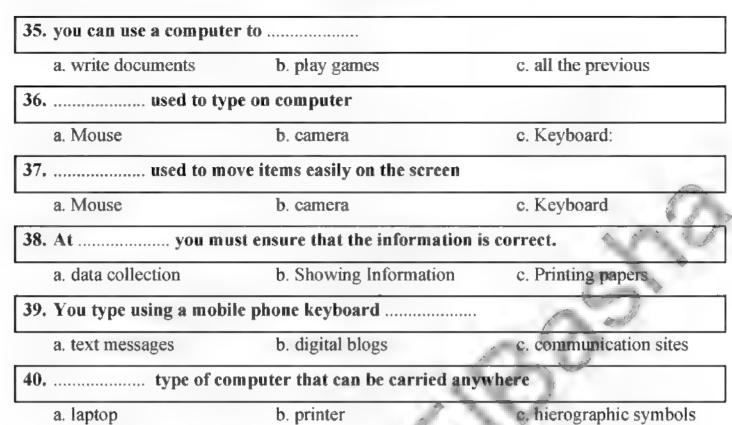
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·	*(1) choose the right				7.0
1.	an electronic convert it into informatio	device whose fundamental to the device whose fundamental to the device and store and the device whose fundamental to the devic			- 139
	a. Computer	b. Laptop	c. Tab	olet	d. all the previous
2.	The computer is used for	*****			
	a. Writing documents	t	. Sending e	-mail and su	rfing the Internet
	c. Games	(l. All the pr	evious	
3.	used for writi	ing on the comp	outer. 🔅	1	
	a. Mouse	b. Keyboard	4 /	c. Spreadsh	eet
4.	You can create	on paper or o	lo it use a s	preadsheet	program.
	a. graphs	b. oil painting	S	c. cartoons	
5.	The was used	for the first tin	ne in the er	a of the med	chanical revolution.
	a. GPS	b. printer		c. graphics	
6.	Windows is one of the mo	st popular	* 4 4 8 4 * > > 8 4 * > > 8		
	a. application	b. operating s	ystems	c. program	
7.	of the basic co	omponents of a	computer.		
	a. Camera	b. central pro-	cessing unit	(CPU)	c. keyboard
8.	Theis used to	type letters an	d numbers	on the com	puter.
	a. Blogs	b. PC		c. keyboard	
9,	by touching.	converts letters	into prom	inent symbo	ls that can be read
	a. Earpiece	b. Screen		c. Braille	
10.	is used as a m	eans of commu	nication in	modern tin	ies.
	a. E-mail	b. Pencils		c. Pens	
11.	are used to co	mmunicate wit	h audio an	d Video.	
_	a. Video calls	b. Digital arti	cles	c. Digital bl	ogs

Mr.Ahmed ElBasha

12.	It is preferable todevice.	after repairing or re	einstalling the mouse to the
	a. connect the power charge	er to the device	
	b. check electrical connection	ons	
	c. restart the device		
13.	The component responsible	le for entering the data f	for the computer is the
	a. keyboard	b. CPU	c. printer
14.	The camera and micropho	one are used in	
	a. published articles	b. text messages	c. video calls
15.	is used to exp	ess your personal opinio	ons on the internet.
	a. Digital blog	b. E-mail	GPS
16.	Screen zoom software is u	sed to help people who s	uffer from
	a. hearing impairment	b. visual impairment	c. limb loss
17.	One of the devices that wo	rd processing software	needs to write on your computer
	a. keyboard	b. the printer	c. speakers
18.	The era of the electronic r	evolution was character.	ized by the existence of
	a. electricity	b. printer	c. hierographic symbols
19.	One of the advantages of I	CT tools is	
	a. data theft		
	b. helping people with disab	pilities	
	c. overuse of electronic dev	ices	
20.	is a device tha	t helps people with hear	ing impairment.
7	a Speakers	b. Printer	c. Medical hearing aids
21.	enables you to	take the audio clips out	t of the computer.
7	a. The mouse	b. The speaker	c. screen zoom software
22.	Information is considered	the processing product	of
	a. data	b. digital blogs	c. e-mail
23.	program is us	ed to write reports.	
	a. Screen zoom software	b. Word program	c. Medical hearing aids

24. The is respo	onsible for processing data.	
a. printer	b. screen	c. CPU
25. From the advantages of	ICT tools	
a. Bullying your friends.		
b. Helping people of deter	rmination	
c. Excess usage of electro	nic devices.	
26. Screen magnification so	ftware enables	48 1.1
a. Showing Information	b. Hearing the information	c. Printing papers
27. The speaker allows	**********	
a. Input Audio data.	b. Output audio data.	c. Printing papers
28. The timeline of technolo	gical evolution is	7.7
a. Word, Pen, Typewriter	.1	
b. Typewriter, Pen, Word		
c. Pen, Typewriter, Word		
29. To find location, we can	use the	
a. GPS	b. printer	c. mouse
30 radar can d	iscover objects buried undergro	ound
a. Speakers	b. Ground penetrating	c. Medical hearing aids
31. During pec	oples started to communicate th	rough pictures, like
hieroglyphics		
a. The Mechanical Age.		
b. The Pre-Mechanical Ag	ge	
c: The Electro Mechanica	d Age	
32. Pascaline which was an	early calculator was in	age
Mechanical.	b. Pre-Mechanical	c. Electro-Mechanical
33. Electricity was first used	during theage.	
a. Mechanical.	b. Pre-Mechanical	c. Electro-Mechanical
34is an electro	nic device for processing data a	and can store information
a. GPS.	b. satellite	c. computer



*****(2) Put (**√**) or (X)

1.	The use of technology is limited to archaeologists and not to other scientists.	()
2.	The mouse is one of the information output devices	()
3.	Microsoft Word is one of the basic components of the computer.	()
4.	The printer processes the data entered the computer.	(·)
5.	Every computer must have an operating system.	(()
6.	The first computer was discovered in the era of the mechanical revolution.	(.	7
7.	Internet web is not important for obtaining information.	*()
8.	The magnetometer is used to determine directions via satellites.	()
9.	Screen zoom software helps people with visual difficulties.	()
10	CPU is a type of software.	()
11	.The earth's penetrating radar is used to detect underground minerals.	()
12	Information is the result we get after processing the data. ()	
13	Data entry is the last stage of access to final information.	()
14	Braille transforms letters into prominent symbols and can be read by touching.	()
15	You can download files on your device without an internet service.	()
16	E-mail is used to share data and communication among friends.	()
17	.Choosing search words helps us get the required search results.	()
18	Word processing software is a type of device.	()
19	You can see what you're doing in your device by looking at the display screen.	()
20	Internet helps us in finding the information we want.	()
21	One of the dangers of the internet is that others can use your personal data.	()
22	.GPS is used to find places you might need to visit.	()
23	The operating system is not necessary to deal with the computer.	()
24	Satellites appeared in the era of the mechanical revolution.	()
25	When someone is blocked, they can see your posts.	()
26	Global Positioning System (GPS) connects to satellites to determine locations.	()
27	The Pascaline, is an example of technology from the Pre-Mechanical Age.	()

ICT	Term 2022/2023	Gr	ade 4
28. Electricity was	first used during the Electro-Mechanical Age.	()
29.A keyboard is	a device used to output data.	()
30. We use scanner	rs to transfer text and images from paper to our computers.	()
31. The Central Pro	ocessing Unit (CPU) is a type of software.	()
32. You can collect	t data from many different sources.		

*****(3) TRY TO ANSWER:

1

Complete the following sentences:

1.	(Applications - Operating Systems - Windows - Operating System) Computer software is divided into programs and application
**	programs.
2.	one of the most famous and well-known operating system programs.
	are ready-made, multi-purpose software and services it is the program responsible for operating and managing the
2	
	Complete the following statements from the brackets:
	(search - a member of your family - cable - software update pictures
	- ICT tools - reboot the computer)
1.	If you are unable to open an application, restart your computer and try to
	open the application again, or
2.	If you can't type with the keyboard, make sure the keyboard cable is
	plugged in the right place. Then
3.	Seek help from in case you encounter a problem with your
	computer at home and are unable to resolve it.
4	If you can't find an image file, search for it in the folder.
5.	If the mouse pointer does not work, be sure to connect it's to
	the appropriate place.
6	Computer, laptop, and tablet are
7.	fCT tools help you for information on the Internet, or write
	some reports and assignments related to your studies.

		-	
	×	۹	b
		ч	С
		b	
-	٠	۰	и

4	e-mail - screen	zoom	software -	- eve fatig	ne – calcul	ator - CP	ED
٦	c man serven	LOUILI	SOLETIGELE	Cyc manage	ue careun	HIOI CI	v_j

- 1- helps people with visual impairment read e-books and e-magazines.
- 2- Spending a lot of time using technology causes
- 3- A means of communication and exchanging messages among work members, which is

.....

- **4-** Pascaline machine is the first version of
- 5- controls data and the way it is processed.

4

(Personal data – digital blogs– Operating system – Screen zoom software – Microphone)

- 1- Opinions that express its owner, published on the internet are called
- 2- Your name, address and date of birth are considered
- 3- is a tool that helps people with visual impairment to read digital books.
- 4- enables to enter sounds into computer.
- 5- is considered a necessity to allow any computer device to work.

5

(Word - GPS- Operating system - Hearing aids - Restart the device)

- 1- Tourists depend on to determine the location.
- 2- Is necessary to operate any computer.
- 3- You can write your CV or your research using Program.
- 4- Helps people who suffer from hearing problems.
- 5- In case you couldn't open an application, you should

6

A	В
1- Is used to input texts and images from paper into the computer.	a- Browsers
2- Is used to search on the internet.	b- GPS
3- Is used to locate things via satellite	c- Video Calls.
4- Is used to communicate with your friends audio-visually.	d- Scanner.

1-

2-

3-

4_

7

A	В
1- Keyboard	a- Outputs audio data
2- Speaker	b- View visual data as images.
3- Screen	c- Like Name, Address and birthdate.
4- Personal information	d- Inputs Letters and Numbers.

1- 2- 3- 4-

Model Answer

*****(1) Choose the right answer:

1.	A	8. C	15. A	22. A	29. A	36. C
2.	D	9. C	16. B	23. B	30, B	37. A
3.	В	10, A	17. A	24. C	31, B	38, A
4.	A	11. A	18. A	25. B	32, A	39. A
5.	В	12. C	19. B	26. A	33. C	40.
6.	В	13. A	20. C	27. B	34. C	8 2
7.	В	14. C	21. B	28. C	35. C	1

#(2) Put (**v**) or (X)

			A 24	
1. (X)	7. (X)	13. (X)	19. (√) 25 (∑)	31. (X)
2. (X)	8, (X)	14. (√)	20. (\(\) 26. (\(\))	32. (v)
3, (X)	9. (√)	15. (X)	21. (√) ⟨ 27. (X)	
4. (X)	10. (X)	16. (√)	22. (√ ♦ 28. (√)	
5. (V)	11. (X)	17. (√)	23. (X) 29. (X)	
6. (X)	12. (√)	18. (X)	24. (X) 30. (V)	



*****(3) TRY TO ANSWER:

1	(A) 111° 1	
(1) Operating Systems	(2) Window	
(3) Applications	(4) Operation	ng System
2		
(1) software update(4) pictures(7) search	(2) reboot the computer(5) cable	(3) a member of your faurily (6) ICT tools
3		
(1) screen zoom software(4) calculator	(2) eye fatigue (5) CPU	(3) e-mail
4		
(1) digital blogs (4) Microphone	(2) Personal data (5) Operating system	(3) Screen zoom software
5	A	*
	Operating system (3) (3) (3) (6) Restart the device	Word
1- d 2-a	3-b	4-c
7		
1- d 2-a	3-ь	4-c

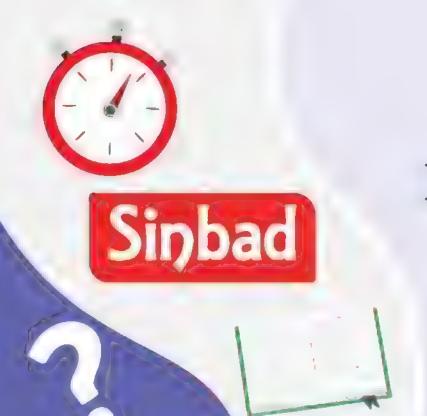
Choose the correct answer from the following options:
1. Drivers use to identify passenger directions.
a) gps positioning device
b) gpr ground penetrating radar device
c) alternative communication software
2. It was discovered in the era of the electronic revolution.
a) calculator b) smart phone c) digital meter
3. Blogs are managed by
a) one person b) two people c) several people
4 is considered the most widely used as it defines
different categories of information
a) presentations program b) scientific magazine c) graph
5. To conduct a search for a specific topic on the Internet, you
must first
a) specify the information you want
b) review the information sources
c) write the name of the source

Best wishes Mahmoud Yassin

6 is considered personal information.
a) nickname b) age c) address
Put the appropriate word in the place of the dots
(Awareness campaigns - Braille terminal system - computers -
prosthetics - Windows - block - microphone - headphones)
1. The era of the electro-mechanical revolution witnessed the
invention of the firist digital
2 is one of the output units that help the blind to
read the computer outputs.
3. It is one of the most famous operating systems and it has many
versions
4help war casualties who lost a limb to carry out the
tasks of their daily lives normally.
5. Anika has done a
Internet to help people lead a more healthy lifestyle.
6. When you someone, that person cannot see your posts
or contact you.

Complete the following statements with an appropriate word:
1. Scientist Albert Lane used drone for
2 used to insert images and paper books into the computer and convert them into digital images and files.
3. There are some units that can be used for both input and output, such as
4. You downloaded a file for a presentation that you have to look for in a folder
5 is An email you receive from an unknown email address containing an advertisement
6. Feeling tired is a consequences of using technology when excessive use of electronic devices .
Give a reason for:
1. Archaeologists survey the land before excavation.
2. Reliance on drawings and images as a means of communication in the pre-mechanical era.
3. A businessman who travels a lot depends on his laptop in performing his daily work.
4. While you are using the computer, you find that the keyboard or mouse does not work.
5. Anika first collected information from the internet Why do you think she contacted the locals?
6. Reliance entirely on the Google search site is considered one of the disadvantages of using ICT tools.

Best wishes Mahmoud Yassin

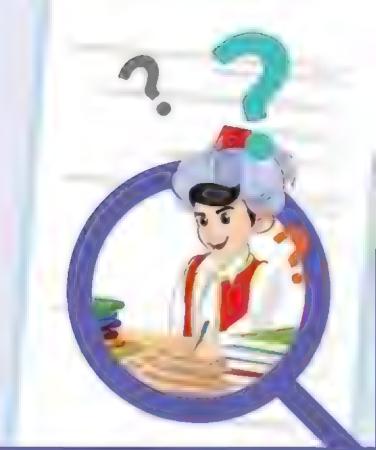


October Test

Information and Communication Technology

Grade 4





Sinbad educational series

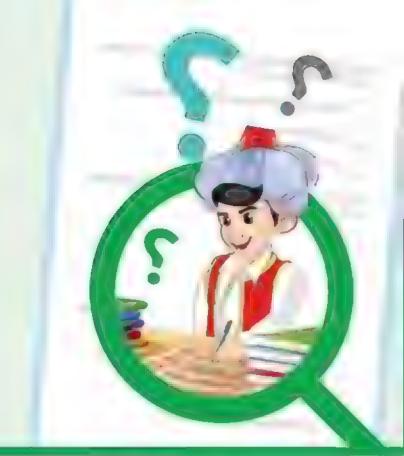
Test 1

1 Mark true (√) or false (×):		• • • • • •		
Modern technology saved us a lot of time and effort.	()		
Satellites and GPS are features of The Electronic Age. (
RAM doesn't affect the speed or performance of a computer	()		
DOS is considered the most common operating system	()		
Word processing programs are usually used to make presentations.	()		
2 Complete the following sentences				
is used to locate underground minerals.				
Pens, pencils, parchments, and abacus featured in the age				
To enter your name into a computer you use the				
is the main storage unit in a computer				
is an output device for text and images on paper				
3 Answer the following	••••••			
What is an operating system?				
What is a computer?				
Who is Albert Lin?				
What is the use of Magnetometers?				



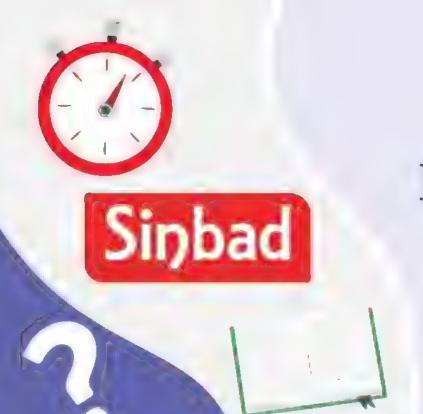
Answers

Information and Communication Technology Grade 4 First term



Test 1 answers

			5 ×
Complete the	ollowing sentences		• • • • • • • • • • • • • • • • • • • •
A Magnetome	ter	2 Pre-	mechanical
keyboard		Hare	d drive
The Printer			
3 Answer the fol	llowing		
It's a type of su	oftware that commun	icates with the	CPU to make the
it's a type of st			
	k and open programs	.	
computer wor	k and open programs ic device for processi		oring information
computer wor	nic device for processi eologist who used tec	ng data and sto	

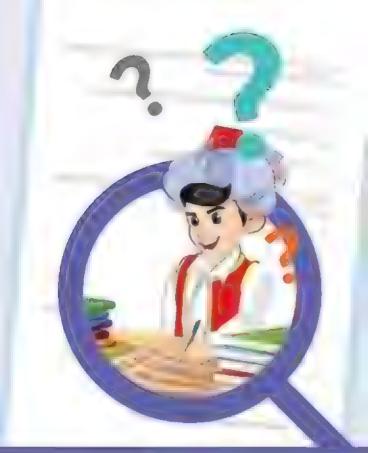


October Test

Information and Communication Technology

Grade 4

First term



Test 2

Mark true (✓) or false (×):		
CPU is a type of software	()
We use speakers to listen to music	()
The Pre-mechanical Age started at 4000 BCE	()
Printing was invented in The Mechanical Age	()
It's easy to take pictures using drones	()
2 Complete the following sentences		
is used to locate something using satellites		
The Pascaline was invented in The Age		
A is considered an input and output device at the same time		
is used to write reports		
is used to create spreadsheets		
3 Answer the following		••••
What is the use of GPR?		
Mention some of The Electro-Mechanical Age inventions		
Mention some of the output devices		
What is software?		
Titlatio solutione.		
Sinbad educational s	seri	es

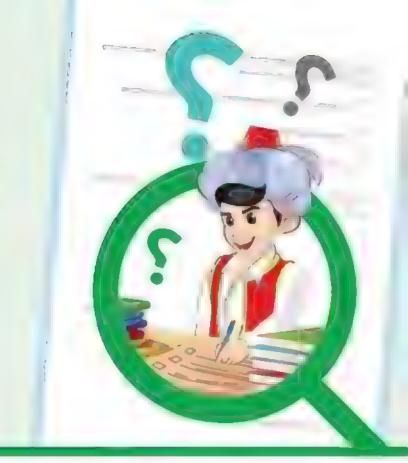


Answers

Information and Communication Technology

Grade 4





Test 2 answers

•	te the follow	ing sentences	
GPStouchExcel	screen		echanical ord

- To detect underground metals and archaeological treasures.
- the telephone the record player the first digital computer
- Screen Braille terminal Speakers Speech synthesizer Printer
- Programs and apps that help users operate a device and do specific tasks

October Exam	Name:	*************			
4TH grade	Class: exam deg	ree/15			
Choose the correct answer from the following:					
1 - The device is used to de					
Global Positioning System b	Ground Penetrating Radar C Magne	tometer			
2 - Tourists rely on to locate					
a Global Positioning System b	Ground Penetrating Radar Magne	tometer			
3- Satellites appeared in the age	of				
a mechanical b	electromechanical	onic			
4 is used as a tool of con	nmunication in the modern age				
a Email b	Pencils				
5- The age of revolution witness	ed the emergence of printing technolo	ogy and the			
use of the Pascaline machine					
a mechanical b	electromechanical	onic			
6 - One of the devices that a	word processor program needs to v	vrite on the			
computer					
a Keyboard	printer c headp	hones			
7 is an operating system	ms				
a Word	Windows	rPoint			
8- It converts letters into promin	ent letters that can be read by touch				
a Headphones	Screen	e Terminal			
9 – we can use to copy	paper and photos into the computer				
	speech synthesizer c scann	ier			
فريق اصدقاء الكمبيوتر	إعداد وتصميم: محمود ياسين الشافعي - جروب				

10 Enables you to listen to audio clips on your computer					
Screen Enlargement Software b Mouse C Speaker					
11 - The computer can proces	s the data by				
a cpu	b screen	c printer			
12 - Screen magnification software is used for people with					
a trouble hearing	b poor vision	c loss of a limb			
13 - A device that allows peop	ole who have problems with	speech to speak			
a Speech Synthesizer	b Printer	c Scanner			
14 - A device that helps peop	le who have trouble hearing.				
a Hearing aids	b scanner	c printer			
15 - Preferably after	repairing or re-installing the	e mouse in the device			
a Connect the electric cha	rger to the device				
b Check the electrical con	nections				
c restart the computer.					

Octo	ber Exam	Name:				
4TH 9	grade	Class:	exam degree/15			
Choo	Choose the correct answer from the following:					
1 - Th	e device is used to	detect metals in the ground				
aGI	obal Positioning System	b Ground Penetrating Radar	Magnetometer			
	urists rely on to loc					
a G	lobal Positioning System	b Ground Penetrating Rada	r Magnetometer			
3- Sa	tellites appeared in the a	ge of				
a	nechanical	belectromechanical	electronic			
4 is used as a tool of communication in the modern age						
а	Email	b Pencils	Pens			
5- Th	e age of revolution witne	essed the emergence of printing	ng technology and the			
use o	f the Pascaline machine					
a	mechanical	b electromechanical	c electronic			
6 - 0	ne of the devices that	a word processor program	needs to write on the			
comp	outer					
a	Keyboard	b printer	c headphones			
7 is an operating systems						
а	Word	b Windows	PowerPoint			
8- It (converts letters into pro	minent letters that can be read	d by touch			
а	Headphones	b Screen	Braille Terminal			
9 – w	e can use to co	py paper and photos into the c				
а	Display screen	b speech synthesizer				
	ق اصدفاء الكمبيوتر	ميم: محمود ياسين الشافعي - جروب فري	إعداد وتص			

10 Enables you to listen to audio clips on your computer					
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